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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: )  
Jorge E. Lopez de Cardenas, et al. ) Confirmation No.: 7870  
Serial No.: 10/727,870 ) Group Art Unit: 3672  
Filed: December 4, 2003 ) Examiner: Unknown  
For: **Real Time Optimization of Well** ) Attorney Docket No.: 68.0425  
**Production Without Creating Undue** )  
**Risk of Formation Instability** )

Mail Stop Amendment  
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Respectfully submitted,

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*(Use as many sheets as necessary)*

Sheet	1
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of	1
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**Complete if Known**

Application Number	10/727.870
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Filing Date	December 4, 2003
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First Named Inventor	Lopez de Cardenas
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Art Unit	3672
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Examiner Name	Unknown
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Attorney Docket Number	68.0425
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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> ~Number <sup>4</sup> ~Kind Code <sup>5</sup> (if known)				
		GB 2342107 A	04-05-2000	Lemetayer	- - -	-

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